9-2-08

Docket No.: MASIMO.353A Customer No.: 20,995

SEP 0 1 2004

AMENDMENT / RESPONSE TRANSMITTAL

Áppl. No.

10/679,963

Applicants

Gene Mason et al.

Filed TC/A.U. October 6, 2003 3736

Examiner

Matthew J. Kremer

Title

OPTICAL PROBE

INCLUDING

PREDETERMINED

EMISSION

WAVELENGTH

BASED ON PATIENT TYPE

Docket No.

MASIMO.353A

Cust. No.

20,995

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

- (X) an Amendment and Response to Office Action dated June 2, 2004 in 10 pages;
- (X) an Appendix including Replacement Drawing Sheets in 3 pages; and
- (X) a return prepaid postcard.

Confirmation No.

3580

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and are addressed to: Commissioner for Patents, United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, on

September 1, 2004

John M. Grover, Reg. No. 42,610

Qocket No.: MASIMO.353A Customer No.: 20,995

The fee has been calculated as shown below:

FEE CALCULATION											
FEE TYPE						FEE CODE	CALCULATION				TOTAL
Total Claims	13	-	20	=	0	1202 (\$18)	0	х	18	=	\$0
Independent Claims	2	-	3	=	0	1201 (\$86)	0	х	86	=	\$0
Multiple Claim						1203 (\$290)					\$0
							TOTAL FEE DUE			\$0	

Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

John M. Grover

Registration No. 42,610 Attorney of Record Customer No. 20,995

(949) 760-0404

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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John M. Grover, Reg. No. 42610

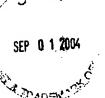
APPENDIX

ACCOMPANYING THE AMENDMENT AND RESPONSE TO OFFICE ACTION DATED JUNE 2, 2004

The present Appendix includes replacement drawing sheets 1/3 and 2/3 showing Figures 1-3.

Knobbe Martens Olson & Bear LLP

Intellectual Property Law



2040 Main Street Fourteenth Floor Irvine, CA 92614 Tel 949-760-0404 Fax 949-760-9502 www.kmob.com

John M. Grover jgrover@kmob.com

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No.:

MASIMO.353A

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For

OPTICAL PROBE INCLUDING

PREDETERMINED EMISSION

WAVELENGTH BASED ON PATIENT

TYPE

Attorney

John M. Grover

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September 1, 2004

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Nelson Merida

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